## **IN THE CLAIMS:**

Please amend the claims as follows:

1. (**Previously Presented**) A method of retrieving information (10) associated with an object (12) present in a media stream (14), said method comprising the steps of:

defining a user-selectable region (18) in a layer (20) separate from the media stream (14) and without accessing individual frames of the media stream (14), the user-selectable region (18) tracking a position of the object (12) present in the media stream (14);

defining a link (34) to the information (10) associated with the object (12);

linking the user-selectable region (18) in the layer (20) to the link (34) for the information (10) associated with the object (12);

positioning the user-selectable region (18) in the layer (20) over the object (12) such that the user-selectable region (18) tracks the position of the object (12) during playback of the media stream (14);

disposing the layer (20) adjacent the media stream (14) without interfering with playback of the media stream (14);

playing the media stream (14) in a player;

selecting the user-selectable region (18) from within the layer (20) during playback of the media stream (14); and

accessing the information (10) associated with the object (12) in response to selecting the user-selectable region (18) from within the layer (20).

- 2. (Original) A method as set forth in claim 1 wherein the step of defining the user-selectable region (18) is further defined as the step of defining positional data for the object (12) based upon a position and size of the object (12) present in the media stream (14).
- 3. (Original) A method as set forth in claim 1 further including the step of redefining the user-selectable region (18) within the layer (20) in response to the object (12) changing within the media stream (14).
- 4. (Original) A method as set forth in claim 1 wherein the step of defining the user-selectable region (18) further includes the step of defining a plurality of user-selectable regions (18) for the object (12) in response to the object (12) being present in a plurality of positions in the media stream (14).
- 5. (Original) A method as set forth in claim 1 wherein the step of positioning the user-selectable region (18) is further defined as synchronizing the user-selectable region (18) within the layer (20) to a position of the object (12) in the media stream (14) without accessing individual frames of the media stream (14).
- 6. (Original) A method as set forth in claim 1 further including the step of displaying an icon (36) within the layer (20) representing the user-selectable region (18) present in the layer (20) capable of being selected.
- 7. (Original) A method as set forth in claim 1 further including the step of monitoring an identifying characteristic for the object (12) in the media stream (14).

8. (**Original**) A method as set forth in claim 7 wherein the step of monitoring the

identifying characteristic is further defined as monitoring the media stream (14) for a

predetermined color palette.

9. (Original) A method as set forth in claim 7 wherein the step of monitoring the

identifying characteristic is further defined as monitoring the media stream (14) for a

predetermined symbol.

10. (Original) A method as set forth in claim 7 further including the step of

detecting a change in the identifying characteristic and re-defining the user-selectable region

(18) within the layer (20) in response to detecting the change of the identifying

characteristic.

11. (Original) A method as set forth in claim 10 wherein the step of detecting the

change in the identifying characteristic is further defined as automatically detecting the

change in the identifying characteristic for the object (12) during playback of the media

stream (14).

12. (Original) A method as set forth in claim 11 wherein the step of re-defining

the user-selectable region (18) is further defined as automatically re-defining the user-

selectable region (18) within the layer (20) in response to automatically detecting the change

in the identifying characteristic for the object (12).

13. (Original) A method as set forth in claim 1 further including the step of

stopping playback of the media stream (14) in response to selecting the user-selectable

region (18) from within the layer (20).

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14. (Original) A method as set forth in claim 13 further including the step of displaying the object information (10) in at least one of the layer (20), the player, and a window separate from the layer (20) and the player, while the playback of the media stream (14) is stopped.

15. (Original) A method as set forth in claim 1 further including the step of continuing playback of the media stream (14) in response to selecting the user-selectable region (18) from within the layer (20).

16. (Original) A method as set forth in claim 15 further including the step of displaying the object information (10) in at least one of the layer (20) and a window separate from the layer (20) while the playback of the media stream (14) continues in the player.

17. (Original) A method as set forth in claim 1 further including the step of establishing two-way Communications between a user interacting with the layer (20) and a provider transmitting a video signal (40) having the media stream (14) and the layer (20).

- 18. (**Original**) A method as set forth in claim 17 further including the step of collecting user data related to selection of links made during playback of the media stream (14) present therein.
- 19. (**Original**) A method as set forth in claim 18 further including the step of transmitting the user data to the provider to track the links selected from within the layer (20).
- 20. (**Previously Presented**) A method of providing a video signal (40) from a provider to a user, said method comprising the steps of:

transmitting a first component of the video signal (40) having a media stream (14)

therein;

transmitting a second component of the video signal (40) having a layer (20) with

user-selectable regions (18) tracking a position of objects (12) present in the media stream

(14) and linked to information (10) associated with the object (12);

receiving the video signal (40) with a player;

disposing the layer (20) adjacent the media stream (14) without interfering with

playback of the media stream (14);

playing the media stream (14) in the player;

synchronizing the user-selectable region (18) within the layer (20) to a position of

the object (12) in the media stream (14) without accessing individual frames of the media

stream (14); and

enabling the user-selectable region (18) to allow the user to select the user-selectable

regions (18) and access the information (10) associated with the object (12).

21. (Original) A method as set forth in claim 20 further including the step of

establishing two-way Communications between the user interacting with the layer (20) and

the provider transmitting the video signal (40).

22. (Original) A method as set forth in claim 21 further including the step of

collecting user data related to selection of links made during playback of the media stream

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- 23. (Original) A method as set forth in claim 22 further including the step of transmitting the user data to the provider to track the links selected from within the layer (20).
- 24. (**Previously Presented**) A device for storing information (10) associated with an object (12) present in a media stream (14), said device comprising:

a media stream (14) with an object (12) therein;

information (10) associated with said object (12);

a layer (20) for disposition adjacent said media stream (14) during playback and having a user-selectable region (18) tracking a position of said object (12) in said media stream (14) to synchronize said user-selectable region (18) within said layer (20) to the position of the object (12) in the media stream (14) without accessing individual frames of the media stream (14) during playback; and

a link (34) between said user-selectable region (18) and said information (10) associated with said object (12) for accessing said information (10) associated with said object (12) in response to said user-selectable region (18) being selected.

- 25. (Original) A device as set forth in claim 24 further including positional information defined for said user-selectable region (18) based upon a position and size of said object (12) present in said media stream (14).
- 26. (Original) A device as set forth in claim 25 further including a plurality of user-selectable regions (18) in said layer (20) corresponding to a plurality of objects (12).

- 27. (Original) A device as set forth in claim 24 further including an icon (36) disposed in said layer (20) in response to said user-selectable region (18) being present in said layer (20).
- 28. (**Original**) A device as set forth in claim 24 further including a detector for monitoring and detecting an identifying characteristic for the object (12) with said layer (20).
- 29. (Original) A device as set forth in claim 28 wherein said detector is further defined as detecting a color palette.
- 30. (**Original**) A device as set forth in claim 28 wherein said detector is further defined as detecting a predetermined symbol.
- 31. (Original) A device as set forth in claim 24 further including a window for displaying information (10) associated with the object (12).
- 32. (**Original**) A device as set forth in claim 31 wherein said window is further defined as being displayed in said layer (20).
- 33. (**Original**) A device as set forth in claim 31 wherein said window is further defined as being displayed in said media stream (14).
- 34. (Original) A device as set forth in claim 31 wherein said window is further defined as a window separate from said layer (20) and said media stream (14).
- 35. (**Previously Presented**) A system capable of storing and retrieving information (10) associated with an object (12) present in a media stream (14) provided with a video signal (40) from a provider, said system comprising:

an editor (22) defining a user-selectable region (18) tracking a position of the object

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(12) in the media stream (14) without accessing individual frames of the media stream (14)

and defining a link (34) between said user-selectable region (18) and information (10)

associated with said object (12);

a player device (16) for playing the media stream (14) with the object (12) therein;

and

a layer (20) disposed adjacent the media stream (14) during playback and presenting

the user-selectable region (18) for selection by the user to access the information (10) such

that said user-selectable region (18) is synchronized within said layer (20) to the position of

the object (12) in the media stream (14) without accessing individual frames of the media

stream (14).

(Previously Presented) A system as set forth in claim 35 wherein the layer

(20) is further defined as being transmitted as a component of the video signal (40).

37. (Previously Presented) A system as set forth in claim 35 wherein the layer

(20) disposed adjacent the media stream (14) is further defined as being disposed adjacent

the media stream (14) without interfering with playback of the media stream (14).

38. (Previously Presented) A system as set forth in claim 35 further including a

plurality of user-selectable regions (18) in said layer (20) corresponding to a plurality of

objects (12).

39. (Previously Presented) A system as set forth in claim 35 further including an

icon (36) disposed in said layer (20) in response to said user-selectable region (18) being

present in said layer (20).

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